

Code	Practice	Component	Units	Unit Cost
325	High Tunnel System	Contiguous US Snow	sq ft	\$4.01
325	High Tunnel System	HU-Contiguous US Snow	sq ft	\$4.81
342	Critical Area Planting	Hydroseed	ac	\$1,986.76
342	Critical Area Planting	HU-Hydroseed	ac	\$2,384.11
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$837.73
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	ac	\$1,005.28
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$543.83
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	ac	\$652.60
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$255.89
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	ac	\$307.07
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) greater than 3in to 8in diameter	Lb	\$2.65
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) greater than 3in to 8in diameter	Lb	\$3.19
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10in or more diameter	Lb	\$1.99
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 10in or more diameter	Lb	\$2.38
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) up to 3 inch diameter	Lb	\$17.00
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) up to 3 inch diameter	Lb	\$20.40
430	Irrigation Pipeline	Horizontal Boring	ft	\$125.91
430	Irrigation Pipeline	HU-Horizontal Boring	ft	\$151.09
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10in or more diameter	Lb	\$1.70
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10in or more diameter	Lb	\$2.04
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10in or more diameter with 4 in sand bedding	Lb	\$1.72
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10in or more diameter with 4 in sand bedding	Lb	\$2.06
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8in or less diam	Lb	\$2.44
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8in or less diam	Lb	\$2.92
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding	Lb	\$2.56
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding	Lb	\$3.07
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$2.65
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$3.18
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.49

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430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.99
441	Irrigation System, Microirrigation	Automated Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	ac	\$1,734.41
441	Irrigation System, Microirrigation	HU-Automated Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	ac	\$2,081.30
441	Irrigation System, Microirrigation	Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc	ac	\$2,261.18
441	Irrigation System, Microirrigation	HU-Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc	ac	\$2,713.42
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.15
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	sq ft	\$0.18
441	Irrigation System, Microirrigation	Microjet with Filter	ac	\$2,112.39
441	Irrigation System, Microirrigation	HU-Microjet with Filter	ac	\$2,534.87
441	Irrigation System, Microirrigation	Multiple Outlet Drip	sq ft	\$0.33
441	Irrigation System, Microirrigation	HU-Multiple Outlet Drip	sq ft	\$0.39
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$1,274.74
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$1,529.69
441	Irrigation System, Microirrigation	Surface Permanent PE Tube Disk or Screen Filter Laterals 9 ft oc	ac	\$1,873.05
441	Irrigation System, Microirrigation	HU-Surface Permanent PE Tube Disk or Screen Filter Laterals 9 ft oc	ac	\$2,247.66
441	Irrigation System, Microirrigation	Surface Permanent PE Tube with Disk or Screen filter laterals 14 ft oc	ac	\$1,372.66
441	Irrigation System, Microirrigation	HU-Surface Permanent PE Tube with Disk or Screen filter laterals 14 ft oc	ac	\$1,647.19
441	Irrigation System, Microirrigation	Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	ac	\$1,632.60
441	Irrigation System, Microirrigation	HU-Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	ac	\$1,959.12
441	Irrigation System, Microirrigation	Surface Permanent PE tube with Media Filter Laterals 9 ft oc	ac	\$2,132.99
441	Irrigation System, Microirrigation	HU-Surface Permanent PE tube with Media Filter Laterals 9 ft oc	ac	\$2,559.59
441	Irrigation System, Microirrigation	Surface Tape <5 acres	ac	\$2,261.64
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	ac	\$2,713.97
441	Irrigation System, Microirrigation	Surface Tape > or = 5 acres	ac	\$1,482.19
441	Irrigation System, Microirrigation	HU-Surface Tape > or = 5 acres	ac	\$1,778.62
442	Sprinkler System	Center Pivot System < or =1000 LF	ft	\$66.09
442	Sprinkler System	HU-Center Pivot System < or =1000 LF	ft	\$79.31
442	Sprinkler System	Center Pivot System > 1000 LF	ft	\$60.65
442	Sprinkler System	HU-Center Pivot System > 1000 LF	ft	\$72.77
442	Sprinkler System	Center Pivot or Linear Move Renozzling < or = 1,000 LF	ft	\$6.95
442	Sprinkler System	HU-Center Pivot or Linear Move Renozzling < or = 1,000 LF	ft	\$8.34

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442	Sprinkler System	Center Pivot or Linear Move Renozzling > 1000 LF	ft	\$6.36
442	Sprinkler System	HU-Center Pivot or Linear Move Renozzling > 1000 LF	ft	\$7.63
442	Sprinkler System	Lateral Move System < or = 1000 LF	ft	\$94.65
442	Sprinkler System	HU-Lateral Move System < or = 1000 LF	ft	\$113.58
442	Sprinkler System	Lateral Move System > 1000 LF	ft	\$85.12
442	Sprinkler System	HU-Lateral Move System > 1000 LF	ft	\$102.14
442	Sprinkler System	Pod System	Ea	\$198.20
442	Sprinkler System	HU-Pod System	Ea	\$237.84
442	Sprinkler System	Solid Set System	ac	\$3,714.37
442	Sprinkler System	HU-Solid Set System	ac	\$4,457.24
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	Ea	\$13,789.51
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	Ea	\$16,547.41
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	Ea	\$35,669.19
442	Sprinkler System	HU-Traveling Gun System, > 3 inch Hose	Ea	\$42,803.03
442	Sprinkler System	Traveling Gun System, 2 inch to 3 inch Hose	Ea	\$18,027.77
442	Sprinkler System	HU-Traveling Gun System, 2 inch to 3 inch Hose	Ea	\$21,633.32
449	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$35.44
449	Irrigation Water Management	HU-Advanced IWM <= 30 acres	ac	\$42.53
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$12.25
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	ac	\$14.70
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$21.26
449	Irrigation Water Management	HU-Basic IWM <= 30 acres	ac	\$25.52
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$7.83
449	Irrigation Water Management	HU-Basic IWM > 30 acres	ac	\$9.39
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$28.35
449	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	ac	\$34.02
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$10.04
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	ac	\$12.05
449	Irrigation Water Management	IWM w weather station	Ea	\$3,882.31
449	Irrigation Water Management	HU-IWM w weather station	Ea	\$4,658.78
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_1stYear	Ea	\$1,379.76

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449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder_1stYear	Ea	\$1,655.71
449	Irrigation Water Management	Soil Moisture Sensors_1st Year	Ea	\$904.25
449	Irrigation Water Management	HU-Soil Moisture Sensors_1st Year	Ea	\$1,085.10
484	Mulching	Straw or Hay, Manual Application	ac	\$412.96
484	Mulching	HU-Straw or Hay, Manual Application	ac	\$495.55
500	Obstruction Removal	Concrete Slab Removal	sq ft	\$2.71
500	Obstruction Removal	HU-Concrete Slab Removal	sq ft	\$3.25
500	Obstruction Removal	Removal and Disposal of Brush and Trees over 6 inch Diameter	ac	\$1,645.73
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees over 6 inch Diameter	ac	\$1,974.88
500	Obstruction Removal	Removal and Disposal of Brush and Trees up to 6 inch Diameter	ac	\$833.75
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees up to 6 inch Diameter	ac	\$1,000.50
500	Obstruction Removal	Removal and Disposal of Fence	ft	\$0.71
500	Obstruction Removal	HU-Removal and Disposal of Fence	ft	\$0.85
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	ac	\$2,401.66
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	ac	\$2,882.00
500	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	sq ft	\$11.17
500	Obstruction Removal	HU-Removal and Disposal of Steel and or Concrete Structures	sq ft	\$13.40
500	Obstruction Removal	Removal and Disposal of Wood Structures	sq ft	\$5.58
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	sq ft	\$6.70
500	Obstruction Removal	Rock Excavation	CuYd	\$30.69
500	Obstruction Removal	HU-Rock Excavation	CuYd	\$36.82
533	Pumping Plant	Electric Powered Pump less than 3 Hp	BHP	\$1,245.83
533	Pumping Plant	HU-Electric Powered Pump less than 3 Hp	BHP	\$1,495.00
533	Pumping Plant	Electric Powered Pump Less Than 3 HP with Pressure Tank	BHP	\$1,602.65
533	Pumping Plant	HU-Electric Powered Pump Less Than 3 HP with Pressure Tank	BHP	\$1,923.18
533	Pumping Plant	Electric-Powered Pump 10 to 40 HP	BHP	\$413.48
533	Pumping Plant	HU-Electric-Powered Pump 10 to 40 HP	BHP	\$496.17
533	Pumping Plant	Electric-Powered Pump 3 up to less than 10 HP	BHP	\$597.46
533	Pumping Plant	HU-Electric-Powered Pump 3 up to less than 10 HP	BHP	\$716.96
533	Pumping Plant	Electric-Powered Pump 3 up to less than 10 HP with Pressure Tank	BHP	\$664.78
533	Pumping Plant	HU-Electric-Powered Pump 3 up to less than 10 HP with Pressure Tank	BHP	\$797.73

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric-Powered Pump over 40 HP	BHP	\$291.56
533	Pumping Plant	HU-Electric-Powered Pump over 40 HP	BHP	\$349.87
533	Pumping Plant	Internal Combustion Powered Pump less than 7.5 HP	BHP	\$635.29
533	Pumping Plant	HU-Internal Combustion Powered Pump less than 7.5 HP	BHP	\$762.35
533	Pumping Plant	Internal Combustion-Powered Pump 7.5 to 75 HP	BHP	\$524.63
533	Pumping Plant	HU-Internal Combustion-Powered Pump 7.5 to 75 HP	BHP	\$629.56
533	Pumping Plant	Internal Combustion-Powered Pump over 75 HP	BHP	\$318.32
533	Pumping Plant	HU-Internal Combustion-Powered Pump over 75 HP	BHP	\$381.98
533	Pumping Plant	Photovoltaic-Powered Pump 0.25 HP	Ea	\$3,267.27
533	Pumping Plant	HU-Photovoltaic-Powered Pump 0.25 HP	Ea	\$3,920.72
533	Pumping Plant	Photovoltaic-Powered Pump 0.5 to 1.0 HP	Ea	\$7,955.01
533	Pumping Plant	HU-Photovoltaic-Powered Pump 0.5 to 1.0 HP	Ea	\$9,546.01
533	Pumping Plant	Photovoltaic-Powered Pump 1.5 HP	Ea	\$11,101.35
533	Pumping Plant	HU-Photovoltaic-Powered Pump 1.5 HP	Ea	\$13,321.62
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	\$146.12
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	BHP	\$175.34
533	Pumping Plant	Variable Frequency Drive Less Than 10HP	HP	\$473.15
533	Pumping Plant	HU-Variable Frequency Drive Less Than 10HP	HP	\$567.78
533	Pumping Plant	Variable Frequency Drive over 10HP	HP	\$269.92
533	Pumping Plant	HU-Variable Frequency Drive over 10HP	HP	\$323.90
587	Structure for Water Control	Fish Screen > 400gpm	Ea	\$2,055.48
587	Structure for Water Control	HU-Fish Screen > 400gpm	Ea	\$2,466.58
587	Structure for Water Control	Fish Screens <= 400 gpm	Ea	\$1,128.53
587	Structure for Water Control	HU-Fish Screens <= 400 gpm	Ea	\$1,354.23
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$291.80
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$350.16
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$405.30
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$486.36
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$153.42
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$184.10
642	Water Well	4 inch cased	LnFt	\$17.47

Code	Practice	Component	Units	Unit Cost
642	Water Well	HU-4 inch cased	LnFt	\$20.96
642	Water Well	4 inch limited casing	ft	\$14.01
642	Water Well	HU-4 inch limited casing	ft	\$16.81
642	Water Well	Typical Well, 6 inch	LnFt	\$17.81
642	Water Well	HU-Typical Well, 6 inch	LnFt	\$21.37
642	Water Well	Well Yield Test	Ea	\$2,108.05
642	Water Well	HU-Well Yield Test	Ea	\$2,529.66